LEGISLATURE OF NEBRASKA

NINETY-SIXTH LEGISLATURE

SECOND SESSION

LEGISLATIVE BILL 904

Introduced by Schrock, 38

Read first time January 5, 2000

Committee: Natural Resources

A BILL

- FOR AN ACT relating to natural resources districts; to amend sections 46-656.25, 46-656.26, and 46-656.27, Reissue Revised Statutes of Nebraska; to change ground water management control and allocation provisions; and to repeal the original sections.
- 6 Be it enacted by the people of the State of Nebraska,

1 Section 1. Section 46-656.25, Reissue Revised Statutes

- 2 of Nebraska, is amended to read:
- 3 46-656.25. (1) A district in which a management area has
- 4 been designated shall by order adopt one or more of the following
- 5 controls for the management area:
- 6 (a) It may determine the permissible total withdrawal of
- 7 ground water for each day, month, or year and allocate such
- 8 withdrawal among the ground water users;
- 9 (b) It may adopt a system of rotation for use of ground
- 10 water;
- 11 (c) It may adopt well-spacing requirements more
- 12 restrictive than those found in sections 46-609 and 46-651;
- 13 (d) It may require the installation of devices for
- 14 measuring ground water withdrawals from water wells;
- 15 (e) It may adopt a system which requires reduction of
- 16 irrigated acres pursuant to subsection (2) of section 46-656.26;
- 17 (f) It may limit or prevent the expansion of irrigated
- 18 areas;
- 19 (g) It may require the use of best management practices;
- 20 (h) (g) It may require the analysis of water or deep
- 21 soils for fertilizer and chemical content;
- 22 (i) (h) It may provide educational requirements,
- 23 including mandatory educational requirements, designed to protect
- 24 water quality or to stabilize or reduce the incidence of ground
- 25 water depletion, conflicts between ground water users and surface
- 26 water appropriators, disputes over interstate compacts or decrees,
- 27 or difficulties fulfilling the provisions of other formal state
- 28 contracts or agreements;

1 (j) (i) It may require water quality monitoring and

- 2 reporting of results to the district for all water wells within all
- 3 or part of the management area; and
- 4 (k) It may close all or a portion of the management area
- 5 to the issuance of additional permits or may condition the issuance
- 6 of additional permits on compliance with other rules and
- 7 regulations adopted and promulgated by the district to achieve the
- 8 purpose or purposes for which the management area was designated;
- 9 and
- 10 (1) (j) It may adopt and promulgate such other reasonable
- 11 rules and regulations as are necessary to carry out the purpose for
- 12 which a management area was designated.
- 13 (2) In adopting, amending, or repealing any control
- 14 authorized by subsection (1) of this section or sections 46-656.26
- 15 and 46-656.27, the district's considerations shall include, but not
- 16 be limited to, whether it reasonably appears that such action will
- 17 mitigate or eliminate the condition which led to designation of the
- 18 management area or will improve the administration of the area.
- 19 (3) Upon request by the district, the Director of Water
- 20 Resources shall review and comment on the adoption, amendment, or
- 21 repeal of any authorized control in a management area. The
- 22 director may hold a public hearing to consider testimony regarding
- 23 the control prior to commenting on the adoption, amendment, or
- 24 repeal of the control. The director shall consult with the
- 25 district and fix a time, place, and date for such hearing. In
- 26 reviewing and commenting on an authorized control in a management
- 27 area, the director's considerations shall include, but not be
- 28 limited to, those enumerated in subsection (2) of this section.

1 (4) If because of varying ground water uses, varying 2 surface water uses, different irrigation distribution systems, or 3 varying climatic, hydrologic, geologic, or soil conditions existing 4 within a management area the uniform application throughout such 5 area of one or more controls would fail to carry out the intent of 6 the Nebraska Ground Water Management and Protection Act in a 7 reasonably effective and equitable manner, the controls adopted by 8 the district pursuant to this section may contain different 9 provisions for different categories of ground water use or portions 10 of the management area which differ from each other because of varying climatic, hydrologic, geologic, or soil conditions. 11 12 differences in such provisions shall recognize and be directed 13 toward such varying ground water uses or varying conditions. 14 Except as otherwise provided in this section, the provisions of all 15 controls for different categories of ground water use shall be 16 uniform for all portions of the area which have substantially 17 similar climatic, hydrologic, geologic, and soil conditions.

- 18 (5) The district may establish different water 19 allocations for different irrigation distribution systems, on the 20 condition that such different water allocations shall be authorized 21 for no more than five years from the time such allocations are 22 adopted.
- 23 (6)(a) The district may establish different provisions 24 for different hydrologic relationships between ground water and 25 surface water.
- 26 (b) For management areas a purpose of which is the 27 integrated management of hydrologically connected ground water and 28 surface water, the district may establish different provisions for

1 water wells constructed before the designation of a management area

- 2 for integrated management of hydrologically connected ground water
- 3 and surface water and for water wells constructed on or after the
- 4 designation date or any other later date or dates established by
- 5 the district.
- 6 (c) The district shall make a replacement water well as
- 7 defined in section 46-602, or as further defined in district rules
- 8 and regulations, subject to the same provisions as the water well
- 9 it replaces.
- 10 (7) If the district determines, following a public hearing conducted pursuant to section 46-656.19, that the impact on 11 12 surface water supplies or the depletion or contamination of the 13 ground water supply in the management area or any portion of the 14 management area is so excessive that the public interest cannot be 15 protected solely through implementation of reasonable controls 16 adopted pursuant to subsection (1) of this section, it may close 17 all or a portion of the management area to the issuance of any 18 additional permits for a period of not more than five calendar The area may be further closed thereafter by a similar 19 20 procedure for additional time periods of the same length. Any such 21 area may be reopened at any time the district determines that 22 conditions warrant new permits at which time the district shall 23 consider all previously submitted applications for permits in the 24 order in which they were received.
- 25 (8) Whenever a management area designated under section 26 46-656.39 or 46-656.52 encompasses portions of two or more 27 districts, the responsibilities and authorities delegated in this 28 section and sections 46-656.26 and 46-656.27 shall be exercised

1 jointly and uniformly by agreement of the respective boards of all

- 2 districts so affected. Whenever management areas designated by two
- 3 or more districts adjoin each other, the districts are encouraged
- 4 to exercise the responsibilities and authorities jointly and
- 5 uniformly by agreement of the respective boards.
- 6 (8) (9) For the purpose of determining whether conflicts
- 7 exist between ground water users and surface water appropriators,
- 8 surface water appropriators under the Nebraska Ground Water
- 9 Management and Protection Act does not include holders of instream
- 10 flow appropriations under sections 46-2,107 to 46-2,119.
- 11 Sec. 2. Section 46-656.26, Reissue Revised Statutes of
- 12 Nebraska, is amended to read:
- 13 46-656.26. (1) If allocation is adopted for use of
- 14 ground water for irrigation purposes in a management area, the
- 15 permissible withdrawal of ground water shall be allocated equally
- 16 per irrigated acre except as permitted by subsections (4) through
- 17 (6) of section 46-656.25. Such allocation shall specify the total
- 18 number of acre-inches that are allocated per irrigated acre per
- 19 year, except that the district may allow a ground water user to
- 20 average his or her allocation over any reasonable period of time
- 21 not to exceed five years. A ground water user may use his or her
- 22 allocation on all or any part of the irrigated acres to which the
- 23 allocation applies or in any other manner approved by the district.
- 24 (2) If annual rotation or reduction of irrigated acres is
- 25 adopted for use of ground water for irrigation purposes in a
- 26 management area, the nonuse of irrigated acres shall be a uniform
- 27 percentage reduction of each landowner's irrigated acres within the
- 28 management area or a subarea of the management area. Such uniform

1 reduction may be adjusted for each landowner based upon crops grown

- 2 on his or her land to reflect the varying consumptive requirements
- 3 between crops.
- 4 Sec. 3. Section 46-656.27, Reissue Revised Statutes of
- 5 Nebraska, is amended to read:
- 6 46-656.27. A district may annually and shall at least
- 7 once every three years review any allocation, rotation, or
- 8 reduction control imposed in a management area and shall adjust
- 9 allocations, rotations, or reductions to accommodate new or
- 10 additional uses or otherwise reflect findings of such review,
- 11 consistent with the ground water management objectives. Such
- 12 review shall consider new development or additional ground water
- 13 uses within the area, more accurate data or information that was
- 14 not available at the time of the allocation, rotation, or reduction
- 15 order, the availability of supplemental water supplies, any changes
- 16 in ground water recharge, and such other factors as the district
- 17 deems appropriate.
- 18 Sec. 4. Original sections 46-656.25, 46-656.26, and
- 19 46-656.27, Reissue Revised Statutes of Nebraska, are repealed.